## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Franz GRUS et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005-0532A

Filed April 15, 2005

:

DIAGNOSIS OF GLAUCOMA BY COMPLEX AUTOANTIBODY REPERTOIRES IN BODY FLUIDS [Corresponding to PCT/IB2003/004597 Filed October 16, 2003]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- [] each U.S. Patent and U.S. Patent application publication;
- [X] each reference previously cited in the international application PCT/IB2003/004597; and/or
- [] each reference previously cited in prior parent application Serial No.
- 1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference, if any, listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] a foreign patent office search report (International Search Report) (in the English language) submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report (International Search Report) citing one or more of the references is enclosed.

Respectfully submitted,

Franz GRUS et al.

By:

Michael R. Davis

Registration No. 25,134 Attorney for Applicants

MRD/pth Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 15, 2005

Sheet 1 of 1 . INFORMATION DISCLOSURE STATEMENT 2 Rec'd PCT/PTC 1 5 APR 2005									
FORM PTO 1449 (m		ATTY DOCKET NO. 2005-0532A PEW 10/531385							
PAT	TMENT OF COMMERC D TRADEMARK OFFICI	APPLICANT Franz GRUS et al.							
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Date Submitted to PTO: April 15, 2005				FILING DATE GROUP					
Date	ed to PTO. April 19, 200	April 15, 2005							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	S. PATENT DOC	AME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	АА								
FOREIGN PATENT DOCUMENTS									
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	АВ							_	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AC	S.C. Joachim, et al., "Analysis of Autoantibody Repertoires in Patients with Glaucoma", Database Biosis 'Online! Biosciences Information Services, Philadelphia, PA, US; 2002, Database accession no. PREV200300155370 XP002269831 abstract & Arvo Annual Meeting Abstract Search and Program Planner, vol. 2002, page Abstract No. 3398 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, Florida, USA; May 10, 2002.							
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EXAMINER		DATE CONSIDERED							

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.